

## JUSTIFICATION FOR PURCHASE OF Z-ULTIMATE TAG STOCK

KEVIN FUNK

Developing the ability to automatically read the lot ID directly off of the lot box is a pivotal feature of implementing intrinsic-time processing in the photolith area. The plan is to modify the current lot ID tag to include not only a human-readable lot ID but a large barcode version of the lot ID as well.

The tag stock specified in this purchase order will allow printing of very clean and robust lot ID tags on the already-acquired ZEBRA 90XiII barcode printer. The tags are pre-cut to the appropriate size for lot ID tags (3.0"x2.5")... hence the one-time die charge.

Each roll of labels will print 1810 lot ID tags... ~6 months production.

A small sample of the printed tag material is attached.

Total cost of purchase order: \$1312.10

Project being supported: PERRIER (intrinsic-time photolith processing)

EXHIBIT G